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1637

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): PADGETT et al.

Examiner: FREDMAN, Jeffrey N.

Serial No.: 10/066,390

Group Art Unit: 1637

Filed: 2/1/2002

I hereby certify that this Correspondence and attached papers are being deposited with the U.S. Postal Service with sufficient postage for first class mail in an envelope address to the Commissioner for Patents

Title: Method of Increasing
Complementarity in a Heteroduplex

on 22 Nov 2005
By: Thomas Gallegos
Thomas Gallegos, Reg. No. 32,692

Attorney Docket No.: P-LG4878

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

STATEMENT UNDER 37 CFR 1.97(e)

Sir:

The undersigned hereby certifies that each item of information contained in the Information Disclosure Statement was cited in the attached Supplementary European Search Report from the European Patent Office in a counterpart European application, not more than three months prior to the filing of the statement. Accompanying the statement are copies of PCT Publication Nos. WO 02/079468, WO 93/20233, and WO 04/035771. Copies of the remaining cited documents are not attached because they were submitted in a previous Information Disclosure Statement.

Date: 22 Nov 2005

Respectfully submitted,

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Substitute for form 1449A/PTO <div style="text-align: center;"> INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> </div> <div style="position: absolute; left: 100px; top: 100px; border: 1px solid black; border-radius: 50%; padding: 10px; text-align: center;"> NOV 28 2005 PATENT & TRADEMARK OFFICE </div>		Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/066,390</td> </tr> <tr> <td>Filing Date</td> <td>2/1/2002</td> </tr> <tr> <td>First Named Inventor</td> <td>Padgett et al.</td> </tr> <tr> <td>Art Unit</td> <td>1637</td> </tr> <tr> <td>Examiner Name</td> <td>Jeffrey N. FREDMAN</td> </tr> <tr> <td>Attorney Docket Number</td> <td>P-LG4878</td> </tr> </table>		Application Number	10/066,390	Filing Date	2/1/2002	First Named Inventor	Padgett et al.	Art Unit	1637	Examiner Name	Jeffrey N. FREDMAN	Attorney Docket Number	P-LG4878
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Sheet	1	of	1												

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US 5,679,522	10/21/97	MODRICH, et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)			
		WO 02/079468	10/10/2002	PADGETT, et al.	
		WO 93/20233	10/14/1993	LU-CHANG, et al.	
		WO 04/035771	4/29/2004	BARON, et al.	
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		WO 97/46701	12/11/1997	YEUNG	
		WO 96/40902	12/19/1996	CHIRIKJIAN, et al.	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		SOLARO, et al., "Endonuclease VII of Phage T4 Triggers Mismatch Correction <i>in Vitro</i> ", <i>J. Mol. Biol.</i> , 1993, Vol. 230, pp. 868-877, Academic Press Limited	
		YANG, et al., "Purification, Cloning, and Characterization of the CEL I Nuclease", <i>Biochemistry</i> , 2000, Vol. 39, pp. 3533-3541, American Chemical Society	
		KULINSKI, et al., "CEL I Enzymatic Mutation Detection Assay", <i>Biotechniques</i> , July 2000, Vol. 29, pp. 44-48	

Examiner Signature	Date Considered
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